

★COST/ U12 2000-184319/17 ★DE 29910827-U1
Solar cell panel has colorful or dark glass elements melted onto it along with solar cells mounted on remaining parts of panel for a decorative effect

COSTARD H 1999.06.23 1999DE-2010827

X15 (2000.01.20) H01L 31/048

Novelty: The solar cell panel has several solar cells (1) connected in parallel and/or series and covered by a single clear glass panel. Part of the glass panel has colorful or dark glass elements (4) melted onto it whilst the solar cells are mounted on the remaining parts of the glass panel. The pattern forming glass elements leave large windows (2) free, behind which several solar cells are arranged immediately adjacent to and/or upon each other.

Use: Decorative solar panel.

Advantage: Enables the walls to be covered with the panels to be given an attractive appearance.

Description of Drawing(s): The drawing shows a schematic representation of the solar panel.

Solar cells 1

Windows 2

Glass elements 4

(7pp Dwg.No.1/4)

N2000-136031

U12-A02A4D; U12-A02A5; X15-A02B

